

## Bellows suction cup (round)

SPB2 50 ED-65 G1/4-AG

Part no...:10.01.06.03461

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### Bellows suction cup (round) for very uneven workpieces



Size: 50

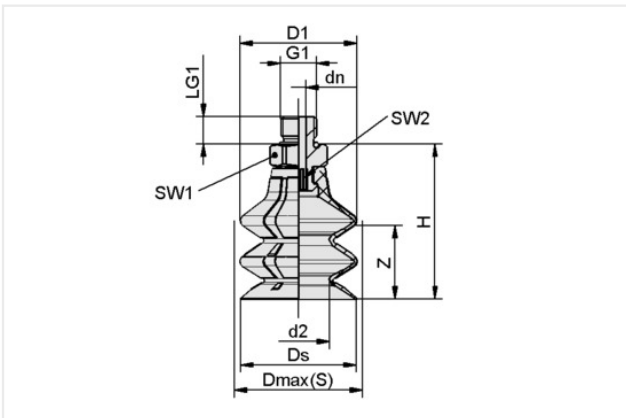
Suction cup material: Elastodur

Material hardness [Shore A]: 65 Shore A

Thread G1: G1/4"-M

Number of folds: 2.5

### Design Data



Attribute	Value
d2	27.10 mm
dn	6.10 mm
D1	52.20 mm
Dmax(S)	55.50 mm
Ds	51.30 mm
G1	G1/4"-M
H	63.10 mm
LG1	10 mm
SW1	17 mm
SW2	6 mm
Z (Stroke)	32 mm

### Technical Data

Attribute	Value
Suction force (-600mbar)	34.60 N
Pull-off force	61.80 N
Lateral force	28.50 N
Volume	51.80 cm <sup>3</sup>
Curve radius (min) (convex)	75 mm
Hose diameter (empf.) d	6 mm

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Size	50
Number of folds	2.50
Suction cup material	Elastodur
Material hardness [Shore A]	65 Shore A
Weight	30.90 g
Product family	SPB2

### Accessories



#### SPI 50 PA SPB2-50

Part no...:10.01.06.04045

Size: 50

Material: Polyamide

Use: SPB2-50

### Spare parts



#### SC 050 G1/4-AG

Part no...:10.01.06.02487

Connection geometry: 50

Connection: G1/4"-M

Length L1: 26.5 mm

Fitting length: 7.2 mm

Nominal diameter dn: 6.1 mm

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**SPB2 50 ED-65 SC050**

Part no...:10.01.06.03413

Size: 50

Suction cup material: Elastodur

Material hardness [Shore A]: 65 Shore A